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NPIC/R-27/62

March 1962

PHOTOGRAPHIC INTERPRETATION REPORT

(OAK FILES)

OAK - PART I
MISSION 9031
27 FEBRUARY - 3 MARCH 1962



ARMY



NAVY



AIR FORCE



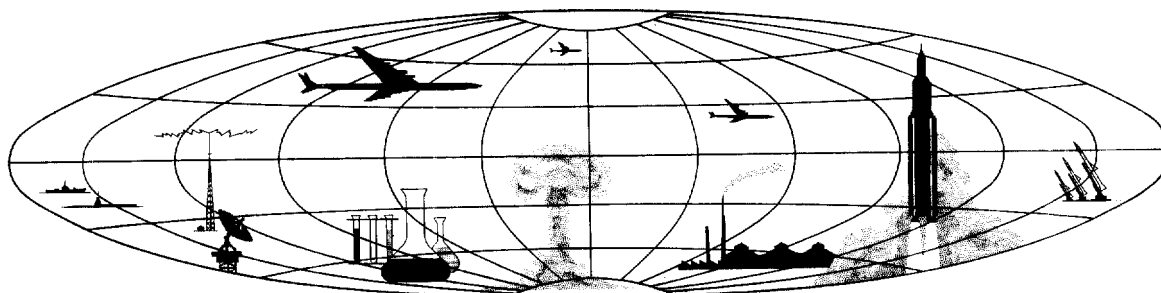
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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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NPIC/R-27/62

OAK - PART 1

MISSION 9031

PREFACE

THIS IS THE FIRST OF AN ESTIMATED 4 DAILY OAK REPORTS BASED ON MISSION 9031 AND DEALING WITH THE HIGHEST-PRIORITY INTELLIGENCE ITEMS APPEARING IN THE COMOR TARGET LIST. THIS REPORT, COVERING THE OAK-REPORTING PERIOD FROM 0800 HOURS TO 1430 HOURS, 9 MARCH 1962, PRESENTS INFORMATION ONLY ON THOSE COMOR TARGETS OBSERVED ON THE PHOTOGRAPHY. LISTS OF COMOR TARGETS NOT OBSERVED OR NOT COVERED BY THE PHOTOGRAPHY WILL BE INCLUDED IN THE FINAL OAK REPORT ON MISSION 9031.

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT, AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK-REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT FOLLOWING THE LISTING OF COMOR TARGETS.

THE NAMES WHICH APPEAR IN THE HEADERS FOR MRBM SITES ARE THE NAMES WHICH CONFORM WITH TDI CRITERIA (REFERENCE -- NAMING OF SURFACE-TO-SURFACE INSTALLATIONS, J2DM-35-62, 14 FEB 62). NAMES IN PARENTHESES FOLLOWING SUCH HEADERS ARE THE NAMES GIVEN IN THE COMOR REQUIREMENT LIST.

PHOTOGRAPHIC REFERENCES ARE GIVEN FOR EACH TARGET OBSERVED AND REPORTED FOLLOWING THE DESCRIPTION OF THE TARGET. ALL PASSES ARE

25X1D

ALL TARGETS IN THIS REPORT ARE LOCATED IN THE USSR UNLESS OTHERWISE INDICATED.

25X6

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25X1D

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SUMMARY

STATUS OF COMOR TARGET READOUT

A TOTAL OF 27 COMOR TARGETS WERE OBSERVED DURING THE CURRENT REPORTING PERIOD AND ARE COVERED BY THIS REPORT.

SUMMARY OF MISSILE ACTIVITY

THE FOLLOWING IS A COMPILATION OF MISSILE LAUNCH FACILITIES (INCLUDING PROBABLES AND POSSIBLES) OBSERVED TO DATE ON MISSION 9031. THIS COMPILATION INCLUDES ONLY THOSE FACILITIES WHICH HAVE BEEN IDENTIFIED FOR THE FIRST TIME FROM PHOTOGRAPHY --

ICBM LAUNCH AREAS -- 3

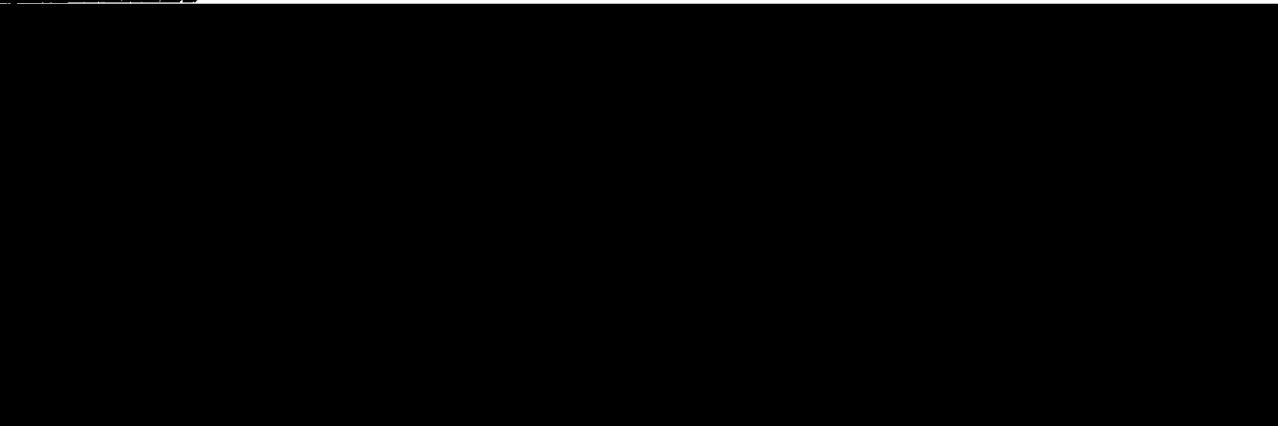
MRBM LAUNCH SITES -- 1

SA-2 SAM LAUNCH SITES -- 0

SA-3 SAM LAUNCH SITES -- 0

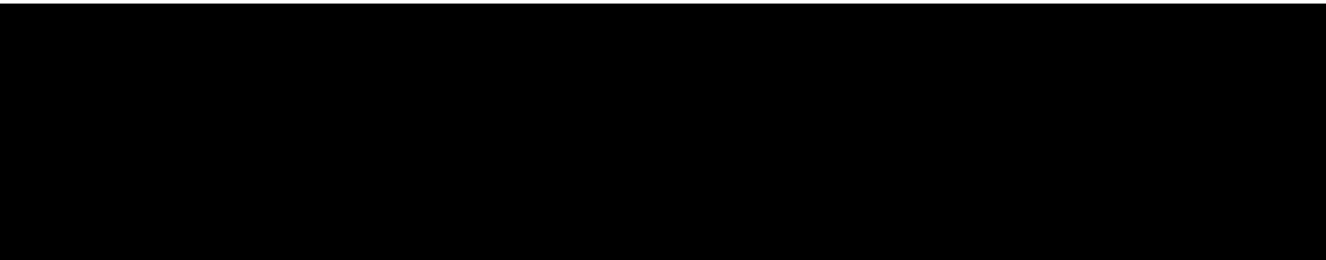
HIGHLIGHTS

25X1D



MISSILES

25X1D



25X1A 5802N 06033E VERKHNYAYA SALDA ICBM LAUNCH COMPLEX

COMPLEX CONSISTS OF 5 ROAD-SERVED LAUNCH AREAS (SEE ATTACHMENT 1).

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FOUR APPEAR TO BE IN FINAL STAGES OF CONSTRUCTION, AND ONE IN MIDDLE STAGE OF CONSTRUCTION. LAUNCH AREAS A AND B WERE PREVIOUSLY IDENTIFIED ON MISSION [REDACTED]

25X1D

25X1D

[REDACTED] ALL FIVE LAUNCH AREAS ARE SECURED BY FENCE, AND ARE LOCATED IN WOODED AREAS LYING GENERALLY NORTH OF VERKHNYAYA SALDA AND NIZHNYAYA SALDA AND ALONG THE SOUTHERN EDGE OF THE NIZHNIY TAGIL RIVER. THE COMPLEX SUPPORT FACILITY IS SERVED BY A SPUR BRANCHING NORTH FROM THE NIZHNIY TAGIL - VERKHNYAYA SALDA RAIL LINE APPROXIMATELY 5.5 NM WEST OF VERKHNYAYA SALDA.

25X1D

SEVERAL [REDACTED] ASSOCIATED WITH THE COMPLEX ARE LOCATED NEARBY. COORDINATES OF SIGNIFICANT ITEMS OBSERVED ON [REDACTED] ARE AS FOLLOWS.

25X1D

LAUNCH AREA A 5809N 06016E
LAUNCH AREA B 5806N 06021E
LAUNCH AREA C 5810N 06028E
LAUNCH AREA D 5812N 06034E
LAUNCH AREA E 5814N 06054E

25X1D

COMPLEX SUPPORT FACILITY 5802N 06023E [REDACTED]

25X1D

25X1D

A 25 NM SEARCH AROUND VERKHNYAYA SALDA REVEALED NO NEW SAM SITES.

25X1D

25X1A

[REDACTED] 4859N 14020E SOVETSKAYA GAVAN SUSPECT MRBM AREA

NO MRBM ACTIVITY OBSERVED WITHIN 25 NM RADIUS OF SOVETSKAYA GAVAN. NUMEROUS MILITARY AND STORAGE INSTALLATIONS OBSERVED.

25X1D

25X1A

25X1D

[REDACTED] 4433N 07746 KARABABAU MRBM LAUNCH SITE [REDACTED]

(SARY OZEK SUSPECT MRBM AREA)

INLINE LAUNCH SITE LOCATED 9 NM NORTH OF KARABABAU, AT 44-33-30N 077-46-30E (PLOTTED ON US ATC 0244-22AL, 1ST ED, DEC 59). SITE HAS 4 LAUNCH PADS, EACH WITH AN ASSOCIATED READY BUILDING. AT LEAST 25 BUILDINGS SITUATED TO THE NE OF THE PADS. SITE IS CONNECTED BY ROAD TO THE RAIL-SERVED TOWN OF SARY OZEK, 13 NM TO THE SSE. THERE IS NO ROAD CONNECTING THE SITE TO KARABABAU.

25X1D

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25X1A

████████ 4612N 07348E SARY SHAGAN ANTIMISSILE TEST CENTER

THE BASE SUPPORT AREA IS ONLY SECTION OF THE SARY SHAGAN ANTIMISSILE TEST CENTER WHICH IS VISIBLE. VISIBLE PORTIONS OF THIS AREA APPEAR ACTIVE. LAUNCH COMPLEXES A AND B, THE IMPACT AREA, AND DOWNRANGE INSTRUMENTATION ARE NOT VISIBLE.

25X1D

25X1A

████████ 5554N 03727E MOSCOW/KHIMKI GUIDED MISSILE PLANT 456

BASIC PLANT LAYOUT IS VISIBLE, BUT QUALITY OF PHOTOGRAPHY LIMITS INTERPRETATION. TEST STANDS CANNOT BE IDENTIFIED.

25X1D

25X1A

████████ 5550N 03727E MOSCOW/TUSHINO AIRCRAFT PLANT NO 82

PLANT AREA VISIBLE BUT HAZE AND SNOW COVER PRECLUDE MENSURATION OR FUNCTIONAL ANALYSIS OF BUILDINGS.

25X1D

25X1A

████████ 5555N 03748E MOSCOW/KALININGRAD GUIDED MISSILE PLANT NO 88

AREA AND BUILDING COUNT HAS MORE THAN DOUBLED SINCE ATMP 0167-9998-7-25MA, ██████████ FOUR NEW LARGE ASSEMBLY-TYPE BUILDINGS ARE LOCATED WITHIN THE AREA. EXPANSION TO SOUTH AND EAST. STATIC TEST STANDS CANNOT BE IDENTIFIED.

25X1D

25X1D

25X1A

████████ 5627N 03812E KRASNOZAVODSK SUSPECT STATIC TEST FACILITY

AT LEAST 4-6 TEST STANDS LOCATED IN LARGE SECURED AREA, ADJACENT TO ZAGORSK AMMUNITION PLANT, BUZHANINOVO (56-22N 038-15E). 2 OR 3 POSSIBLE TEST STANDS 6 NM NW OF AMMUNITION PLANT. LAYOUT OF ONE TEST STAND RESEMBLES STAND AT THE KURUMOGH STATIC TEST COMPLEX. ALL STANDS ARE WELL SERVED BY ROADS, WITH TWO STANDS RAIL SERVED.

25X1D

25X1A

████████ 5600N 09269E KRASNOYARSK ARMS PLANT VOROSHILOV NO 4

PLANT AREA PARTIALLY IN CLOUD SHADOW AND PARTIALLY CLOUD COVERED. NO VERTICAL CHECKOUT BUILDINGS OBSERVED.

25X1D

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25X1A [REDACTED] 5605N 09327E KRASNOYARSK STATIC TEST STAND

A SECOND TEST STAND, POSSIBLY STILL UNDER CONSTRUCTION, IS LOCATED APPROXIMATELY ONE NM SOUTH OF THE PREVIOUSLY REPORTED TEST STAND. OTHER DETAILS BASICALLY UNCHANGED SINCE MISSION [REDACTED]

25X1D [REDACTED] 25X1D

25X1A [REDACTED] 6425N 04035E ISAKOGORKA-SEVERODINSK RAIL SEARCH

A SEARCH OF THIS RAIL LINE FOR MILITARY, SECURE AND [REDACTED] INSTALLATIONS REVEALED THE FOLLOWING. (1) RAIL-SERVED AMMO STORAGE SITE -- 64-27N 040-43E -- 31 NM ENE OF ISAKOGORKA, CONTAINING AT LEAST 12 STORAGE BUILDINGS, AND 4 REVETTED PROBABLE BUNKERS DISPERSED ALONG A PERIMETER ROAD. [REDACTED]

25X1D [REDACTED] (2) THREE SECURED COMMO FACILITIES (ONE KRUG) IN ARKHANGELSK AREA. (3) CONSTRUCTION ACTIVITY 2 NM WEST OF ARKHANGELSK/KOHLM AIRFIELD REPORTED ON MISSION [REDACTED] DOES NOT APPEAR TO BE MISSILE RELATED. 25X1D

25X1D [REDACTED]

25X1A [REDACTED] 5033N 13702E KOMSOMOLSK SHIPYARD AMUR 199

AMUR RIVER FROZEN OVER. NO SHIPS VISIBLE.

25X1D [REDACTED]

25X1A [REDACTED] 6914N 03314E SAYDA GUBA SUBMARINE BASE

APPROXIMATELY 8 UNIDENTIFIED SHIPS TIED UP TO PIERS IN HARBOR. ONE UNIDENTIFIED SHIP UNDERWAY OFF TOROS ISLAND.

25X1D [REDACTED]

25X1A [REDACTED] 5439N 01955E BALTIYSK NAVAL BASE

NO SHIPS OBSERVED. HAZE SEVERELY RESTRICTS INTERPRETATION.

25X1D [REDACTED]

25X1A [REDACTED] 6913N 03323E OLENYA GUBA SUBMARINE BASE

8 UNIDENTIFIED OBJECTS ANCHORED OR TIED TO BUOYS IN OLENYA BAY. APPROXIMATELY 8 VESSELS TIED UP TO PIERS AT OLENYA GUBA NAVAL BASE.

25X1D [REDACTED]

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25X1D

[REDACTED]

25X1A [REDACTED] 6912N 03328E POLYARNYY NAVAL BASE

AT LEAST 2 UNIDENTIFIED VESSELS TIED UP AT PIERS IN MAIN HARBOR,
AND AT LEAST 3 UNIDENTIFIED VESSELS TIED UP TO PIERS IN BUKHTA
YEKATERINY.

25X1D

[REDACTED]

25X1A [REDACTED] 5650N 06037E SVERDLOVSK SUSPECT ABM AREA

NO EVIDENCE OF ABM FACILITIES OBSERVED.

25X1D

[REDACTED]

25X1A [REDACTED] 5545N 03737E MOSCOW SUSPECT ABM AREA

NO ABM ACTIVITY OBSERVED IN VISIBLE AREAS.

25X1D

[REDACTED]

AIRCRAFT

25X1A [REDACTED] 5553N 02323E SIAULIAI AIRFIELD

POOR IMAGE QUALITY PRECLUDES AIRCRAFT COUNT AND DETERMINATION OF
WHETHER TYPE II SPECIAL WEAPONS STORAGE SITE HAS BEEN MODIFIED.

25X1D

[REDACTED]

25X1A [REDACTED] 5535N 03807E RAMENSKOYE AIRCRAFT EXPERIMENTAL PLANT

RUNWAY CLEARED OF SNOW. HEAVY HAZE PRECLUDES DETAILED
INTERPRETATION OF PLANT FACILITIES OR AIRCRAFT COUNT.

25X1D

[REDACTED]

25X2

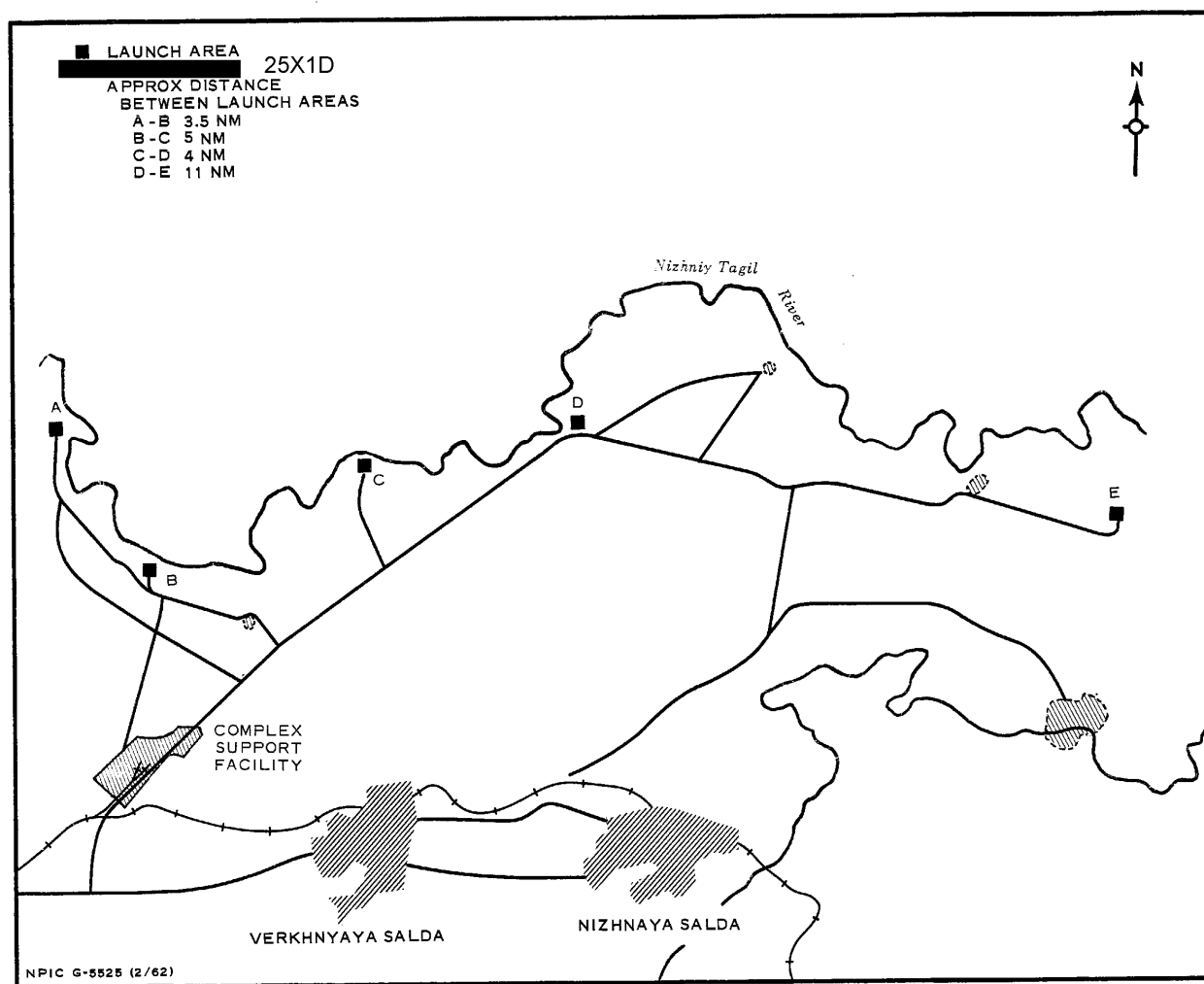
[REDACTED]

25X2

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